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(Based on PTO 04-07 version)

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete if Known		
			Application Number	10/697,158-Conf. #9103	
			Filing Date	October 31, 2003	
			First Named Inventor	Kazuki Emori	
			Art Unit	3714	
			Examiner Name	T. Y. Harper	
Sheet	1	of	1	Attorney Docket Number	SHO-0032

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
/TH/	BA	JP-5-82481-U	11-09-1993			
↓	BB	JP-2001-54614-A	02-27-2001	KYORAKU KK		
↓	BC	JP-2002-177446-A	06-25-2002	FUJI SHOJI		
↓	BD	JP-2001-321484-A	11-20-2001	SOPHIA CO., LTD.		
/TH/	BE	JP-2002-143387-A	05-21-2002	HEIWA CORP.		

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/TH/	CA	JPO OA "Notification of Reason for Refusal", App. No. 2003-334120, Dispatch Date: February 21, 2006 (5 pages)	✓
/TH/	CB	JPO OA "Notification for Reason for Refusal", App. No. 2002-334120, Dispatch Date: September 5, 2006 (5 pages)	✓

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Examiner Signature	/Tramar Harper/	Date Considered	12/10/2007
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